PTO/SB/17 (07-06)

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555-44-1 or 427007004			Complete if Known						
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Nu		10/799,142-Conf. #7905				
FEE TRANSMITTAL				Filing Date	/larch 11, 2004	rch 11, 2004			
				First Named In	ventor A	Akira Sugiyama et al.			
For FY 2005				Examiner Name	9 (	Greenhut, Charles N.			
Applican	Applicant claims small entity status. See 37 CFR 1.27				3	652			
TOTAL AMOU	NT OF PAYMENT	(\$) 1,730.0	00	Attorney Docke	t No. 6	1023 (48882)			
METHOD OF	PAYMENT (check	all that apply)			_				
Check	Credit Card	Money Order	No	ne Other	(please identi	fy):			
X Deposit Ac	count Deposit Account	Number: <u>04-1105</u>	Deposit Acr	count Name:	Edwards A	ngell Palmer &	<u>&amp; Dodge l</u>	_LP	
For the	above-identified depo	osit account, the D	Director is	s hereby authoriz	ed to: (check	all that apply)			
x C	harge fee(s) indicated	i below		Charg	ge fee(s) indi	cated below, ex	cept for th	ne filing fee	
	harge any additional f e(s) under 37 CFR 1		ment of	x Credi	t any overpa	yments			
FEE CALCUI									
1. BASIC FILIN	G, SEARCH, AND E	XAMINATION FE	ES						
	FI	LING FEES	SE	ARCH FEES		ATION FEES			
Application T	ype Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CL	AIM FEES							Small Entity	
Fee Description							Fee (\$)	<u>Fee (\$)</u>	
	r 20 (including Reiss	•					50	25	
_	nt claim over 3 (incl	uding Reissues)					200	100	
Multiple depend		0.9					360	180	
			Paid (\$)		Itiple Depender				
3 -20 = x = Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.						1			
Indep. Claims	Extra Claims	Fee (\$)	Fee I	Paid (\$)				-	
		×		(4)					
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
Total Sheets									
4. OTHER FEE(S)  Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00									
1504 Publication fee for early, voluntary, or normal 300.00 8001 Printed copy of patent w/o color 30.00									
SUBMITTED BY				Registration No.		1	10.1=1.=:		
Signature	12 and 6	1. Tuerre	2	(Attorney/Agent)	27,840	Telephone .	(617) 517	7-5508	
Name (Print/Type)	David A Tucker					Date Se	ontember	21 2006	



pplication No. (if known): 10/799,142

Attorney Docket No.: 61023 (48882)

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ASSIGNEE NAM	E AND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (pri	nt or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

OSAKA

(A) NAME OF ASSIGNEE

SHARP KABUSHIKI KAISHA

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

lease check the appropriate assignee category or categories (will not b	e printed on the	patent) :	☐ Individual	X C	orporation	or ot	her priv	ate gr	oup en	tity	Gover	rnment
	_											

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: KX Issue Fee A check is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any Advance Order - # of Copies overpayment, to Deposit Account Number 04-1105

5. Change in Entity Status (from status indicated above)

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). ■ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature	Band b. Tuetres	Date September 21, 2006	
Гуреd or printed name	David A. Tucker	Registration No. 27.840	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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